

State of Vermont

Department of Fish and Wildlife
Department of Forests, Parks and Recreation
Department of Environmental Conservation
State Geologist
RELAY SERVICE FOR THE HEARING IMPAIRED
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AGENCY OF NATURAL RESOURCES
Department of Environmental Conservation
Hazardous Materials Management Division
103 South Main Street/West Office
Waterbury, Vermont 05671-0404
(802) 241-3888
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September 21, 1995

Mr. David Timmons World Learning, Inc. Kipling Rd. Brattleboro, VT 05301

RE: Petroleum contamination at World Learning, Inc.

(Site #95-1838)

Dear Mr. Timmons:

The Sites Management Section (SMS) has received a site assessment report outlining the subsurface conditions for the above referenced site, submitted by Dave Gagnon of ENSA Environmental on July 21, 1995. This report summarizes the degree and extent of contamination encountered during the assessment. The tank removed was a 500 gallon, #2 fuel oil, underground storage tank (UST).

During the tank pull, soils screened at the top of the UST had peak volatile organic compound (VOC) concentrations of 66 parts per million (ppm) as measured by a photoionization detector (PID). Neither groundwater nor free product was found to be present. A total of 5 cubic yards of petroleum contaminated soils measuring 2 ppm and over were stockpiled and polyencapsulated onsite. The soils remaining in the pit measured 0 ppm using the PID.

Based on the above information, the SMS has determined that additional work is necessary at the site in order to determine the severity of contamination present. The SMS is requesting that World Learning, Inc. retain the services of a qualified environmental consultant to perform the following:

- 1. Develop a plan to treat and/or monitor the stockpiled soils. The soils must be located in an area such that they have a low potential to impact nearby receptors. They must also be properly encapsulated in plastic. If the soils are to be moved offsite, the SMS or UST Program must grant permission prior to their transport.
- 2. Submit to the SMS a summary report which outlines the work performed as well as providing conclusions and recommendations. Included should be a detailed site map showing any sensitive receptors and the stockpiled soils.

Please have your consultant submit a preliminary work plan and cost estimate or a site investigation expressway notification form within fifteen days of your receipt of this letter so that it may be approved prior to the initiation of onsite work. Enclosed please find a list of consultants who perform this type of work in the area as well as the brochure "Selecting Your UST Cleanup Contractor", which will help you in choosing an environmental consultant.

If you have any questions or comments, please feel free to call.

Sincerely,

Richard F. Spiese, Acting Supervisor

Sites Management Section

cc: Brattleboro Selectboard

Brattleboro Health Officer

DEC Springfield Regional Office Dave Gagnon, ENSA Environmental

RS/tc/wp50/SMS/1st.951838